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UNITED STATES DEPARTMENT OF COMMERCE
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SERIAL NUMBER	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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08/051,313 04/23/93 TAKEMURA

Y 0756-864
EXAMINER

DUONG, T

ART UNIT	PAPER NUMBER
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4

ESM1/1026
SIXBEY, FRIEDMAN, LEEDOM & FERGUSON
2010 CORPORATE RIDGE, STE. 600
MCLEAN, VA 22102

2515

DATE MAILED

10/26/94

This is a communication from the examiner in charge of your application.
COMMISSIONER OF PATENTS AND TRADEMARKS

Election Dec: 11/25/94

☐ This application has been examined ☐ Responsive to communication filed on _____ ☐ This action is made final.

A shortened statutory period for response to this action is set to expire 0 month(s), 30 days from the date of this letter.
Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133

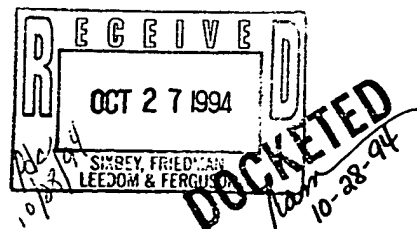
Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:

- | | |
|---|--|
| 1. <input type="checkbox"/> Notice of References Cited by Examiner, PTO-892. | 2. <input checked="" type="checkbox"/> Notice of Draftsman's Patent Drawing Review, PTO-948. |
| 3. <input type="checkbox"/> Notice of Art Cited by Applicant, PTO-1449. | 4. <input type="checkbox"/> Notice of Informal Patent Application, PTO-152. |
| 5. <input type="checkbox"/> Information on How to Effect Drawing Changes, PTO-1474. | 6. <input type="checkbox"/> _____ |

Part II SUMMARY OF ACTION

1. ☒ Claims 1-20 are pending in the application.
Of the above, claims _____ are withdrawn from consideration.
2. ☐ Claims _____ have been cancelled.
3. ☐ Claims _____ are allowed.
4. ☐ Claims _____ are rejected.
5. ☐ Claims _____ are objected to.
6. ☒ Claims 1-20 are subject to restriction or election requirement.
7. ☐ This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes.
8. ☐ Formal drawings are required in response to this Office action.
9. ☐ The corrected or substitute drawings have been received on _____. Under 37 C.F.R. 1.84 these drawings are ☐ acceptable; ☐ not acceptable (see explanation or Notice of Draftsman's Patent Drawing Review, PTO-948).
10. ☐ The proposed additional or substitute sheet(s) of drawings, filed on _____, has (have) been ☐ approved by the examiner; ☐ disapproved by the examiner (see explanation).
11. ☐ The proposed drawing correction, filed _____, has been ☐ approved; ☐ disapproved (see explanation).
12. ☒ Acknowledgement is made of the claim for priority under 35 U.S.C. 119. The certified copy has ☒ been received ☐ not been received
☐ been filed in parent application, serial no. _____; filed on _____.
13. ☐ Since this application appears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.
14. ☐ Other

EXAMINER'S ACTION



Art Unit 2515

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

I. Claims 1-8, drawn to an active matrix display device, classified in Class 359, subclass 59.

II. Claims 9-19, drawn to a method of driving an active matrix display device, classified in Class 345, subclass 92.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (M.P.E.P. § 806.05(h)). In the instant case the driving method as claimed can be used to drive the active matrix display of Applicant's Prior Art Figs. 2(A), 2(B).

Invention I is further divided into the following patentably distinct species:

A: claim 5 drawn to an active matrix display according to Figs. 1B, 6A, 6B.

B: claims 6-8 drawn to an active matrix display according to Fig. 4.

Art Unit 2515

Claims 1-4 are generic with respect to species A and B, and will be examined with the elected species, A or B.

Invention II is further divided into the following patentably distinct species:

C: claims 9-16 drawn to a driving method according to Figs. 1(C) and 3(A).

D: claims 18-19 drawn to a driving method according to Figs. 1(D) and 3(B).

Claim 20 will be examined with species B if species B is elected.

Because these inventions are distinct for the reasons given above and have acquired a separate status on the art as shown by their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is required to elect a single disclosed species of the elected invention (Group I or Group II) for prosecution on the merits.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

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Any inquiry concerning this communication should be directed to T. Duong at telephone number (703) 308-4873.

Duong/EW
October 05, 1994

WILLIAM L. SMITH
SUPERVISOR OF EXAMINERS
GROUP 2515